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PTO/SB/05 (08-03)
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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attome	y Docket No.	SVL920030134US1
First In	ventor	Wilms et al.
Title		Capturing Data Warehouse Population Analysis, Archival, and Mining
Expres	s Mail Label No	D

	CATION ELEMENTS concerning utility patent application of	contents.	ADDRESS T	O: Comm		Patents		
1. X Fee Transmitt (Submit en origina) 2. Applicant clair See 37 CFR 1 3. X Specification (preferred errange - Descriptive t - Cross Refere - Statement R - Reference to or a compute - Background - Brief Summa - Brief Descrip - Detailed Descrip - Claim(s) - Abstract of to	al Form (e.g., PTO/SB/17) and a duplicate for fee processing) ms small entity status27. [Total Pages 29] ment set forth below) itle of the invention ence to Related Applications egarding Fed sponsored R & D sequence listing, a table, er program listing appendix of the Invention ary of the Invention ary of the Drawings (if filed) acciption	I	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. X Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable)					
5. Oath or Declaration a. X Newly ex b. Copy from (for conti) i. DELE: Signed a named in 1.63(d)(d) 6. Application Date	[Total Pages [ecuted (original or copy) m a prior application (37 CFR 1.6 nuation/divisional with Box 18 co FION OF INVENTOR(S) tatement attached deleting inventor(s) title prior application, see 37 CFR 2) and 1.33(b). ata Sheet. See 37 CFR 1.76	4 }	Statement 13. Prelimin 14. Return (Should 15. Certified (if foreign 16. Nonpub 122(b)(2 PTO/SE 17. Other:	d be specified to be specified	PTO-1449 ndment ostcard (M fically item Priority Do is claimed equest un pplicant n equivalen	MPEP 503) ized) coument(s) der 35 U.S.C. nust attach form t.		
sentence of the specific Continuation Prior application information: For CONTINUATION OR DIVIS considered a part of the discl	APPLICATION, check appropriate ation following the title, or in an appropriate Divisional Continuation Seaminer	Application Danuation-in-part(Cl nuation-in-part(Cl re of the prior ap n or divisional ap	ata Sheet under 3 P) of pri Art U oplication, from which oplication and is hereb	7 CFR 1.7 ior application Init:	'6: 1 No.: declaration is	s supplied under Box 5b, is		
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Name (Print/Type)	Randy W. Lacasse		Registration No.	. (Attorney	/Agent)	34,368		
Signature	(3)	65	~>> o		Date	February 24, 2004		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case, any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

FEE TRANSMITTAL for FY 2004

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT \$1,220

	Complete if Known	
Application Number		
Filing Date		
First Named Inventor	Wilms et al.	
Examiner Name	Unknown	
Art Unit	Unknown	
Attorney Docket No.	SVL920030134US1	

METHOD OF PAYMENT					FEE CALCULATION (continued)								
Che	Check Credit Card Money Order Other 3. ADDITIONAL FEES												
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1004	770	2004	385	Reissu	e filing fee	L		1402	330	2402	165	Filing a brief in support of an appeal	1
1005	160	2005	80	Provisi	onal filing fo			1403	290	2403	145	Request for oral hearing	
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2. EXTRA	CLAIM	FEES F	OR UTIL	LITY A			E	1452	110	2452	55	Petition to revive – unavoidable	
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Signature Date February 24, 2004	Name (Print/Type)	Randy W. Lacasse	Registration No. (Attorney/Agent)	34,368	Telephone	703-838-7683
7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	Signature	(8)	U. PEZASSO		Date	